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Female headers

MK 222 SMD 20 BSM

for square 0.635 mm and up to 0.85 mm Ø

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Features Technical Drawing Equipping Accessories / related products

no. of contacts	20
contact material	CuZn-alloy
surface contact / contact sleeve	Ni+4...6µm Sn
inner contact spring material	CuBe-alloy
inner contact spring surface	
Typ Innenfeder	6-fingers
plugability	
Einstecktiefe	2,5 ... 3,6 mm
insertion / extraction force	1,3 N / 0,3 N
shock resistance	50 g
vibration resistance max.	15 g
volume resistivity	≤10 mΩ
capacity between two adjacent contacts	≤0,3 pF
nominal current	3 A
nominal voltage	150 V DC
test voltage	1500 V
material isolation body	
temperature range	-40 °C ... +163 °C (260 °C / 10 s)
class of flammability	UL 94 V-0
insulation resistance	>10 ¹² Ω
version	female header
connection type	SMD
reflow solderable	yes
packing	pick and place pad and bar magazine

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